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To reduce the **complexity** of measuring detection thresholds of the luminance The height and the **width** of the **block** in subband $\{\lambda, \theta\}$ of color component Each coefficient in these **blocks** is **quantized** by the quantizer in which the S. HVS based **wavelet watermarking** with bit **data** embedded in color images. ...

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In the **watermarking**, a small **block** is cut from the log polar mapping (LPM) ... based image **watermarking** algorithm with low computational **complexity**, $0, n \neq 4\}$ be the set of all the eligible **wavelet** moments for **data** hiding. The adaptive positive integer $\tau = 8$, the **quantization** step size is $\Delta = 3.0$

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ing, in order to improve the computation **complexity** and re- ... sequence under the **wavelet** domain. This method is the ... corresponding to the i th **block**, k th **block** respectively. Next, ... In order to embed the **watermark** bits, the **Quantization** w denote the height and **width** of the **watermark**. The re- ...

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modify some properties of selected pixels or **blocks**. into bins of **width** ... is **quantized** to the nearest value shown by square. Step 5: **calculate** the L lower in **complexity** than the method[6]. The latter ... **wavelet**-based digital **watermarking** method to hide biometric **data** (i.e. fingerprint minutiae **data**) ...

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Figure 1: **Block** diagram of a **watermarking** application for fingerprint images. ... in the

presence of attacks such as **wavelet** scalar **quantization** (WSQ) compression, ... Figure 2: Proposed **watermarking** scheme for biometric **data**. T. M. Ng and H. K. Garg, "Wavelet domain **watermarking** using maximum-likelihood ...
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transform coefficients and entropy coding the **quantized data**. ... depending on the perceptual **complexity** of the image, or some average distortion over a register the original image with the cropped **watermarked** images, we only **calculate** the 3.5.4 **Wavelet-based block-wise scaling of the watermark** ...

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Protection of Fingerprint Data Using Watermarking

with the WSQ (**Wavelet** Scalar **Quantisation**) compression scheme. referred to as the scale parameter and it models the **width** of the PDF peak (standard sonable computational **complexity**, can be obtained by letting $n = 100$ the performance of the actual **watermark** detection system by **calculating** the proba- ...
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watermarked data may encounter a variety of legitimate more redundancy (thus smaller message embedding rate) and **complexity**. The focus of this paper, however, is to investigate **width** of S/N. Here, S/N is equivalent to the search step size 7 and adopt the Daubechies 9/7 bi-orthogonal **wavelet** in our ...

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watermarked data are made available to the user. In this ap- proach there is a time gap between the multimedia capture and **calculating** the probability of occurrence of each coefficient. 5.6 **Quantization Block**. This module shown in Fig. Efficient Architecture Design of **Wavelet-based Adaptive Vis-** ...

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